# **REVISED AGENDA**

# PUBLIC UTILITIES AND TECHNOLOGY INTERIM COMMITTEE

**UTAH LEGISLATURE** 

Wednesday, October 21, 2009 • 8:30 a.m. • Room 20 House Building

Approximate Time Frame

#### 8:30 1. Committee Business

- · Call to order
- Approval of the minutes of the September 16, 2009 meeting

## 8:35 2. Milford Wind Corridor Project

The Committee will receive a presentation about the construction of a Millard County wind farm with up to 80 wind turbines for generating electric energy. The wind farm will be the largest of its kind in Utah.

- Speakers to be announced
- Committee discussion and action

### 9:05 3. Compressed Air Technology for Wind Farms

The Committee will hear a presentation about the current use of compressed air technology for wind farms as a method to provide energy when the wind is not active.

- · Speakers to be announced
- Committee discussion and action

## 9:25 4. Nucor Steel - Impact of Carbon Taxes

The Committee will hear a presentation from a United States Fortune 150 corporation about the potential impact of carbon taxes on its ability to produce steel in a highly competitive and subsidized foreign market.

- Dave Smith, Vice-President, and Dan Needham, Controller, Nucor Steel
- Committee discussion and action

## 9:55 5. Hydro-Gasification: Energy Development Process

The Committee will hear a follow-up presentation about the development and construction of a hydrogasification plant in southern Utah including recent federal grant funding. This process allows the use of organic feedstock for almost any type of organic matter to be converted to oil, gas, gasoline, or diesel.

- Jim Guthrie. Verasco Corporation
- Committee discussion and action.

#### 10:25 6. Climate Change Science Report

The Committee will hear presentations from scientists who study climate change, climate modeling and reliability of current climate science data, and potential impacts.

- Dr. James Steenburgh, University of Utah
- · Dr. Roy Spencer, University of Alabama
- Committee discussion and action

### 11:30 7. Other Items / Adjourn